	Application No.	Applicant(s)
Notice of Allowability Ex	10/645,280	CHEN, MING-PIN
	Examiner	Art Unit
	Tilahun B. Gesessse	2618
	Thanun B. Gesessse	2010
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject t	plication. If not included not will be mailed in due course. THIS
1. \square This communication is responsive to <u>8/21/03</u> .		
2. The allowed claim(s) is/are <u>1-15</u> .	·	
 3. Acknowledgment is made of a claim for foreign priority unally all b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). 	been received. been received in Application No	
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in the C	Office action of
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the		
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT F 		
Attachment(s)		
1. Motice of References Cited (PTO-892)	_	Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary Paper No./Mail Da	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date		
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's Stateme9. Other	ent of Reasons for Allowance

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DETAILED ACTION

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

In the title – used to hold a digital photography module on a mobile telephone—has been added after apparatus.

Allowable Subject Matter

1. Claims 1 through 15 are allowed over the prior art of record.

The following is an examiner's statement of reasons for allowance: the prior art of record does not teach or suggest a first component including a frame body, the frame body including a first opening, a plurality of folded sides extending from sides of the first opening and being bent with a predetermined angle; and a second component including a plane body, the plane body including a second opening and at least one engagement portion, the engagement portion being in a predetermined thickness and configured around the second opening', wherein the second component is coupled with the first component in the first direction, and the camera lens sequentially passes through the first opening and the second opening to protrude from the case surface, the folded sides prevent horizontal movement parallel to the plane of the first circuit board, and the engagement portion prevents vertical movement in the first direction of the first circuit board, thus immobilizing the digital photography module on the case surface of the

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portable electronic device by the fixing apparatus. These limitations, in conjunction with all other limitations, have not disclosed, taught or made obvious over the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tilahun B Gesesse whose telephone number is 571-272-7879. The examiner can normally be reached on flexible schedule.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Urban can be reached on 571-272-7899.

The Central FAX Number is 571-273-8300. For patent related correspondence, hand carry deliveries must be made to the Customer Service Window (now located at the Randolph Building, 401 Dulany Street, Alexandria, VA 22314), and facsimile transmissions must be sent to the Central FAX number, unless an exception applies.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through

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Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

TILAHUN GESESSE PRIMARY EXAMINER